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Ariston Hand Rail Brackets and Railings

Adjustable

Concealed anchorage

A. I. A. File No. 14-D-2

ARISTON
Metal Products
Since 1912

Michel & Pfeffer Iron Works, Inc.

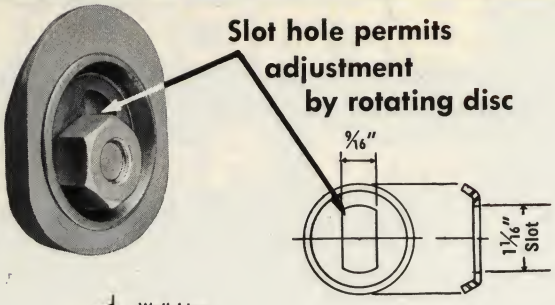
South San Francisco, California

Ariston Hand Rail Brackets

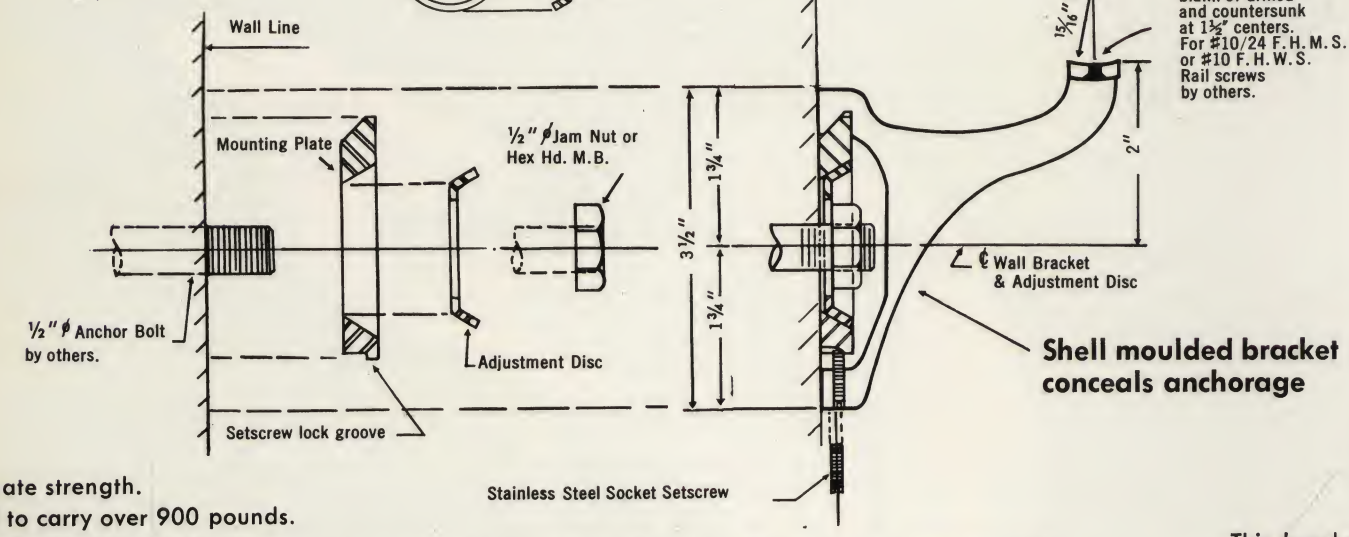
Adjustable

Concealed anchorage

Fast, economical installation Adjustable in any direction on wall surface



Adjustable disc permits perfect alignment of brackets and rails

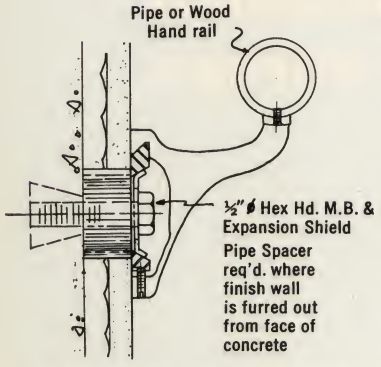

Wall Line
Mounting Plate
½" ø Jam Nut or Hex Hd. M.B.
½" ø Anchor Bolt by others.
Adjustment Disc
Setscrew lock groove
Wall Line
3"
1 5/16" R.
Brackets furnished blank or drilled and countersunk at 1½" centers. For #10/24 F.H.M.S. or #10 F.H.W.S. Rail screws by others.
2"
3½"
1¾"
1¾"
℄ Wall Bracket & Adjustment Disc
Shell moulded bracket conceals anchorage
Stainless Steel Socket Setscrew

Adequate strength.
Tested to carry over 900 pounds.
Anchor bolts and rail screws to be furnished by others.

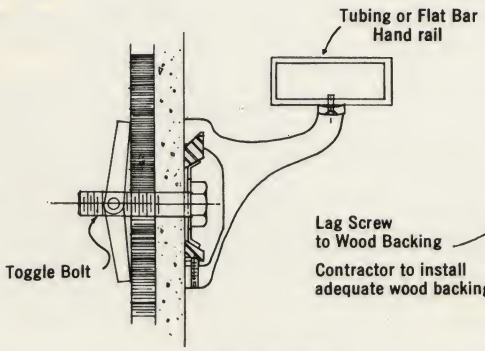
Exploded view of Ariston Bracket assembly on Concrete Wall using pre-set anchor bolts

This bracket fully protected by U.S. patents

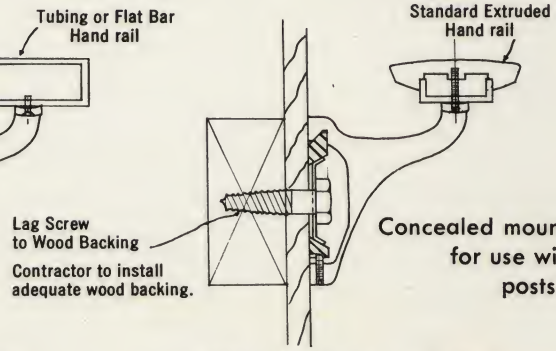
Easily installed on any wall surface Takes any metal or wood hand rail


Pipe or Wood Hand rail
½" ø Hex Hd. M.B. & Expansion Shield
Pipe Spacer req'd. where finish wall is furred out from face of concrete

Concrete or Masonry



Plaster Wall



Wood Construction

Concealed mounting brackets for use with 1 ¼" wide posts: see page 4.

Brackets are reversible for either hand.

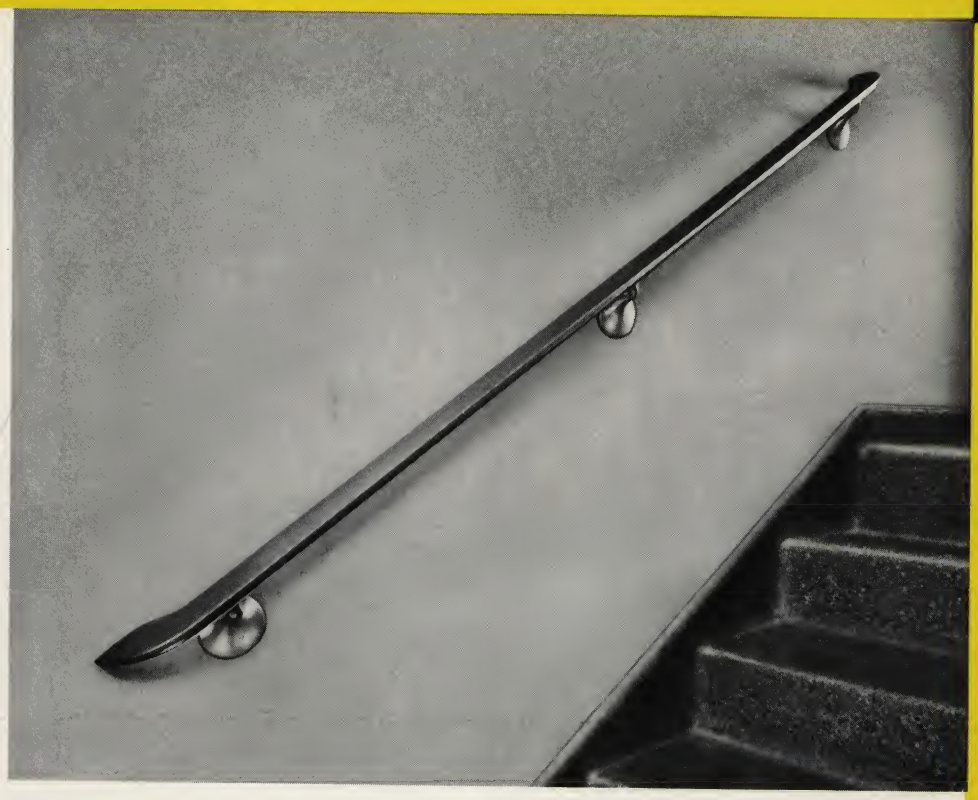
Typical Installation Details

Perfect alignment of brackets and rails every time—instantly!

Ariston Hand Rail Brackets

Adjustable

Concealed anchorage



Florence Moore Hall
Stanford University
Palo Alto
California
Milton T. Pflueger, A. I. A.
Architect
Williams & Burrows, Inc.
Contractor

Adjustable in any direction on surface of the wall. Patented design permits use of pre-set anchor bolts.

Concealed anchorage — Clean modern, shell moulded lines. No unsightly exposed nuts, bolts or screws.

Speeds painting time. Mounting plate may be installed on unfinished wall. Brackets and rails installed AFTER finished painting, eliminates cleaning problem.

Locking feature cinches bracket flange to wall—even if anchor bolt is loose.

Economical. Competitively priced. Ariston adjustable brackets are quickly installed by unskilled labor.

Special brackets with our adjustable and concealed mounting features can be furnished providing minimum flange dimensions of 3½" by ⅝" are maintained.

Available Finishes

US27 — Aluminum Satin Finished and Lacquered
US28 — Aluminum Satin Finished and Alumilited * or Anodized
US9 — Bronze Satin Finished
US26D — Chrome Plated Bronze
Special finishes obtainable to order.

*Aluminum brackets may be alumilited to match alumilited extrusions.

Immediate delivery of standard designs

Specifications

Furnish Ariston Aluminum or Bronze Hand rail Bracket No. 500 with U.S. No. . . . . finish (specify preference) and concealed anchorage to wall. No exposed bolts, nuts or screws will be permitted.

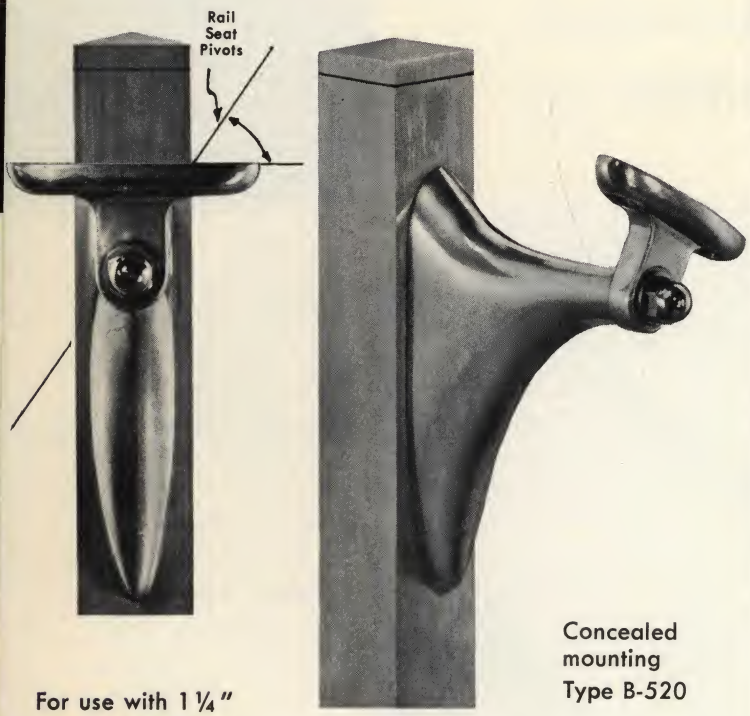
Shell-moulded brackets to be cast from Aluminum Alloy F214 or Bronze and shall be furnished with concealed wall fittings consisting of an anchor bolt, wall mounting plate and steel adjustment disc permitting at least 1" wall adjustment on face of wall. Assembly shall be locked with a stainless steel socket type set screw.

Anchor bolts and rail screws to be supplied by rail fabricator.

We reserve the right to modify material and design without notice in the interest of improving product.

Products shown in this catalogue fully protected by U.S. patents.

Ariston Thin-Line Bracket



For use with 1¼" and wider posts

Concealed mounting Type B-520

Available in Aluminum from stock; Bronze on special order

Extruded Aluminum Brackets

Type E-600 for round rail sections

Available in aluminum only

Type E-600F for flat rail sections

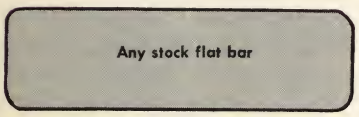
These Extruded Bracket Sections may be purchased by metal fabricators in 10′ stock lengths.

A few of the many Ariston railing sections

503

509

509A



511

All illustrated sections available in aluminum. Others available in bronze, steel and stainless steel.

Illustrations ¾ actual size

Ariston products may be obtained through your local architectural metal fabricator

ARISTON
Metal Products
Since 1912

Michel & Pfeffer Iron Works, Inc.

Architectural Metals Division

212 Shaw Road, South San Francisco, California PLaza 5-8983

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